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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			Application Number	10/068,847	
			Filing Date	February 11, 2002	
			First Named Inventor	Hee Young YUN	
			Art Unit	2871	
			Examiner Name	James A. DUDEK	
Sheet	1	of	6	Attorney Docket Number	8733.059.21

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		2003/0189681	10/2003	Han et al.	
		4,796,977	1/1989	Drake	
		5,002,368	03/1991	Anglin	
		5,264,992	11/1993	Hogdahl et al	
		5,268,816	12/1993	Abelli, Jr. et al.	
		5,268,817	12/1993	Miyagawa et al	
		5,313,318	05/1994	Gruenberg et al	
		5,363,227	11/1994	Ichikawa et al	
		5,379,187	01/1995	Fujimori, et al	
		5,422,751	06/1995	Lewis et. al.	
		5,486,942	01/1996	Ichikawa et al	
		5,619,351	04/1997	Funamoto et al	
		5,644,516	07/1997	Podwalny et al	
		5,717,566	02/1998	Tao	
		5,815,225	09/1998	Nelson	
		5,825,613	10/1998	Holden	
		5,835,139	11/10/1998	Yun et al	
		5,872,006	2/16/1999	Kim	
		5,872,604	2/16/1999	Kim	
		5,872,606	<del>2/16/1999</del>	Kim 02/1999	
		5,905,550	05/1999	Ohgami et al	
		5,926,237	<del>06/26/1999</del>	Yun, et al 07/1999	
		6,002,457	12/14/1999	Yun et al	
		6,002,582	12/1999	Yeager et al.	
		6,020,942	02/2000	Yun et al	
		6,064,565	5/2000	Ishihara et al.	
		6,144,423	11/7/2000	Kim	
		6,304,432	11/6/2001	Kim	
		6,330,148	12/2001	Won et al.	
		6,373,537	04/16/2002	Yun, et al	
		6,411,501	6/25/2002	Cho	
		6,498,718	12/2002	Kim et al.	
		6,501,641	12/2002	Kim et al.	
		6,512,558	1/2003	Kim	
		6,618,240	9/2003	Kim	
		6,693,794	2/17/2004	Kim	
		6,838,810	1/04/2005	Bovio et al	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>2</sup> -Number <sup>3</sup> -Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		EP 1 052 536 A3	02/28/2001	LG. Electronics Inc, et al	
		EP 0 880 049 A1	11/25/1998	LG Electronics Inc.	
		EP 0 587 144	03/16/1994	Seiko Epson Corp	
		EP 0 620 473	10/19/1994	France Telecom	

Examiner Signature	/James Dudek/	Date Considered	03/30/2009
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Change(s) applied  
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